PATENT APPLICATION



TRANSMITTAL FOR U.S. PATENT APPLICATION UNDER 37 CFR §1.53(b)

Box Patent Application ASSISTANT COMMISSIONER OF PATENTS Washington, D.C. 20231 Attorney's Docket: 062891.0517 Express Mail #EL501022195US

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor:

R.T. Bell, S. Shaffer, R.E. Gleichauf; J.F. Khouri

For:

SHARED DIGITAL SIGNAL PROCESSING RESOURCES

FOR COMMUNICATIONS DEVICES

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Enclosed are:

Specification, Claims and Abstract (32 pages);

Formal Drawings (4 pages);

Declaration and Power of Attorney (6 pages);

Bibliographic Data Sheets (2 pages);

Çertificate of Mailing by Express Mail;

An Assignment of the invention to Cisco Technology, Inc. (5 pages) Separate cover sheets (2 pages) in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h); and

This Transmittal Form with attached patent application filing fee in the amount of \$1,166.00.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 710.00
Total Claims	32	-20	12	X \$18 =	216.00
Independent Claims	6	- 3	3	X \$80 =	240.00
TOTAL FILING FEE =					\$ 1,166.00

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Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P. Attorneys for Applicants

Kurt M. Pankratz

Registration No 46,977

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Date: April 3, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

R.T. Bell, R. Shaffer, R.E. Gleichauf, J.F. Khouri

Title:

SHARED DIGITAL SIGNAL PROCESSING

RESOURCES FOR COMMUNICATIONS DEVICES

BOX PATENT APPLICATION

Honorable Assistant Commissioner

For Patents

Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application, formal drawings, Declaration and Power of Attorney, Bibliographic data sheets, Assignment, transmittal forms, and checks in the amounts of \$1,166.00 and \$40.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 3rd day of April, 2001 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Willie Tiles
Willie Jiles

Express Mail Receipt No. EL501022195US Attorney's Docket: 062891.0517